Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in

the application:

1. (Original) A system comprising:

a plurality of server nodes communicatively coupled on a network to serve

applications over the network to a plurality of clients;

a data object to store a hierarchical representation of configuration data

associated with the server nodes, the data object having a root and a plurality of

nodes branching from the root; and

a property sheet data structure logically positioned at one of the nodes,

the property sheet data structure including a plurality of property names, a

plurality of non-modifiable parameters and a plurality of modifiable parameters,

wherein each respective property name included in the property sheet data

structure is associated with a non-modifiable parameter and, optionally, a

modifiable parameter.

2. (Original) The system as in claim 1 wherein the data object is stored

within a central database accessible by each of the server nodes.

3.(Original) The system as in claim 1 further comprising:

a user interface to display contents of the property sheet data structure,

the user interface to enable a user to modify a selected modifiable parameter

associated with the property sheet data structure, wherein, once the selected

modifiable parameter has been modified, the modified parameter is stored

independently with respect to the non-modifiable parameters in the property sheet data structure.

- 4. (Original) The property sheet system of claim 3, wherein the non-modifiable parameters associated with the property sheet data structure are modifiable using an interface other than the user interface.
- 5. (Original) The property sheet system of claim 1, wherein the property sheet data structure is associated with a particular component or a set of components contained within a clustered system.
- 6. (Original) The property sheet system of claim 3, wherein the user interface comprises:

a first dialog box to display contents of the property sheet data structure, the first dialog box including a plurality of entry rows, each respective entry row of the first dialog box including a first column to display names of corresponding properties, a second column to display configuration parameters associated with corresponding properties and a third column to indicate if a configuration parameter displayed in the second column is a default parameter or a custom parameter; and

a second dialog box including a data entry field to enable a user to modify a selected custom parameter.

7. (Original) The property sheet system of claim 4, wherein a custom parameter associated with a property is modifiable by selecting the second dialog box of the corresponding property and entering a new parameter in the data entry field of the second dialog box.

- 8. (Original) The property sheet system of claim 7, wherein the second dialog box of the corresponding property is selected by clicking a custom check box inside the third column of a corresponding entry row.
- 9. (Original) The property sheet system of claim 8, wherein the second dialog box further includes a name field to display a name of a corresponding property and a default field to display a default configuration parameter associated with the corresponding property.
- 10. (Original) The property sheet system of claim 9, wherein the second dialog box further includes a data type field to display the data type associated with corresponding property.

11. (Original) A method comprising:

storing binaries and configuration data associated with a plurality of server nodes within a data object, the data object to store a hierarchical representation of configuration data associated with the server nodes, the data object having a root and a plurality of nodes branching from the root;

providing one or more property sheets at one or more of the nodes, each of the property sheets including a plurality of configuration parameters associated with the server nodes, each parameter associated with a name, a default parameter and optionally a custom parameter; and

updating the configuration of one of the server nodes by entering a custom configuration parameter in a property sheet associated with the server node.

12. (Original) The method as in claim 11 further comprising: storing the data object, configuration data, binaries and property sheets within a central database, the central database accessible by the server nodes.

13. (Original) The method of claim 11, wherein updating comprises: opening the property sheet in a property sheet graphical user interface, the graphical user interface comprising a first column for storing parameter names, a second column for storing a current parameter value and a third column for storing an indication as to whether the current parameter value is a custom value;

selecting the indication in the third column;

responsively generating a data entry window having a custom field for entering a custom value; and

entering a custom value in the custom field.

- 14. (Original) The method as in claim 11 wherein the server nodes are Java server nodes supporting the Java 2 EnterpriseEdition ("J2EE") standard and wherein the property sheet parameters compriseJ2EE parameters.
- 15. (Currently Amended) A method for updating configuration settings for a plurality of server nodes comprising:

modifying configuration parameters within a property sheet, the configuration parameters associated with one or more server nodes within the plurality of server nodes, wherein each configuration parameter is associated with a non-modifiable parameter;

App. No.: 10/749,851 Reply to Office action of Jun. 23, 2006 Atty. Docket No.: 006570.P017 SAP Ref. No.: 2003P00343US storing the property sheet within a configuration hierarchy defined by a hierarchical configuration data object in a central database;

communicating an indication of the modification to one or more other server nodes:

identifying in the data object the modified configuration parameters within the property sheet and determining if the configuration data stored on the other server nodes is out-of-date; and

downloading the modified configuration data from the central database to the other server nodes if the configuration data stored on the other server nodes is out-of-date.

- 16. (Original) The method as in claim 15 further comprising: acquiring a lock on the configuration parameters stored within the property sheet prior to modifying the configuration parameters at the first server node.
- 17. (Original) The method as in claim 16 further comprising: releasing the lock on the configuration parameters after the configuration data has been updated at the central database and/or at each of the server nodes.

18. (Original) A system comprising:

server node means communicatively coupled on a network, the server node means to serve applications over the network to a plurality of clients;

hierarchical data object means to store a hierarchical representation of configuration data associated with the server nodes, the hierarchical data object means having a root and a plurality of nodes branching from the root; and

property sheet means logically positioned at one of the nodes, the property sheet means including a plurality of property names, a plurality of non-modifiable parameters and a plurality of modifiable parameters, wherein each respective property name included in the property sheet means is associated with a non-modifiable parameter and, optionally, a modifiable parameter.

- 19. (Original) The system as in claim 18 wherein the hierarchical data object means is stored within a central database accessible by each of the server nodes.
- 20. (Original) The system as in claim 18 further comprising:
 user interface means to display contents of the property sheet data
 structure, the user interface means to enable a user to modify a selected
 modifiable parameter associated with the property sheet means, wherein, once
 the selected modifiable parameter has been modified, the modified parameter is
 stored independently with respect to the non-modifiable parameters in the
 property sheet means.
- 21. (Original) The property sheet means of claim 20, wherein the non-modifiable parameters associated with the property sheet means are not user-modifiable via the user interface.
- 22. (Original) The property sheet system of claim 18, wherein the property sheet means is associated with a particular component or a set of components contained within the server node means.

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